

FIG. 1A

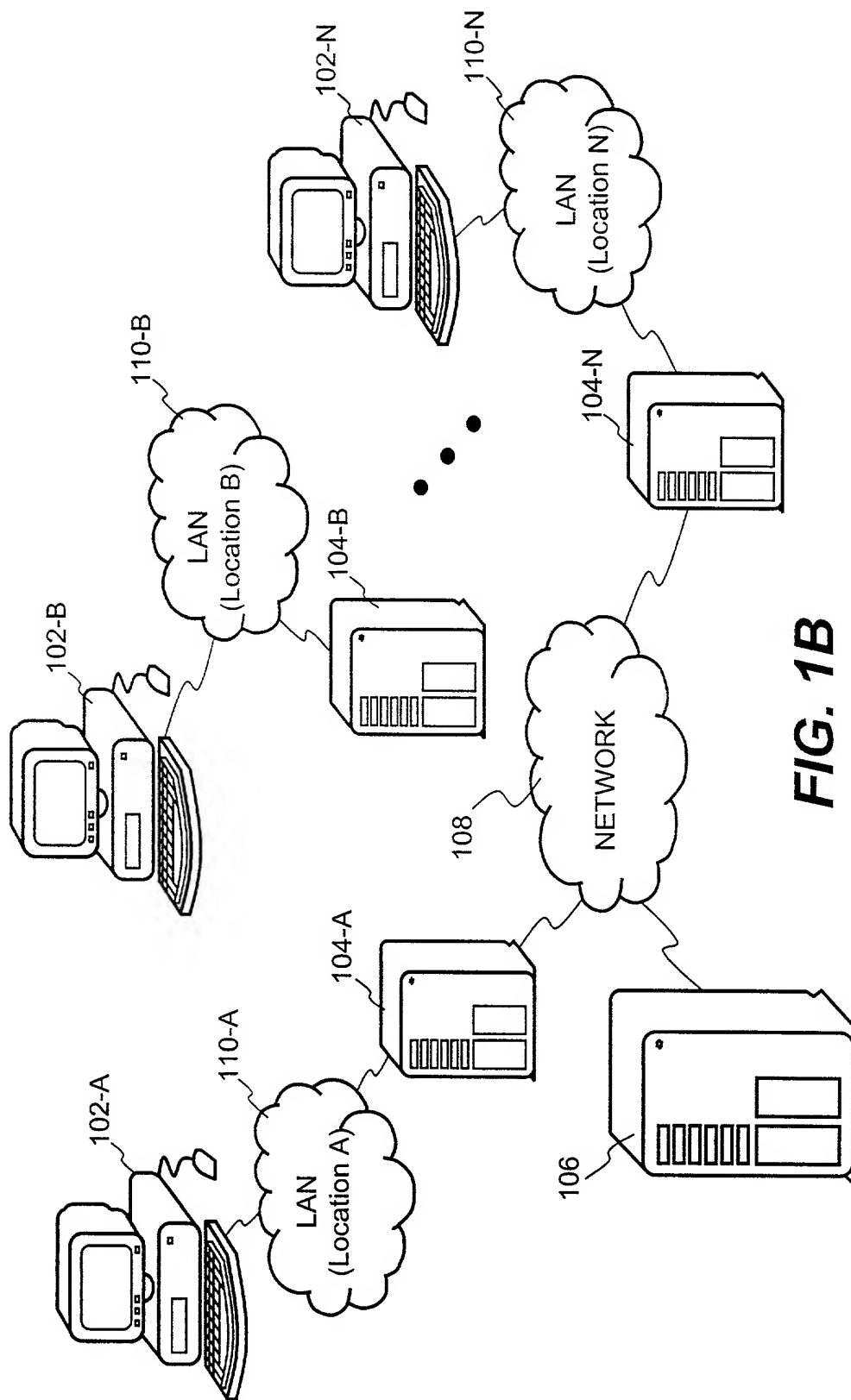


FIG. 1B

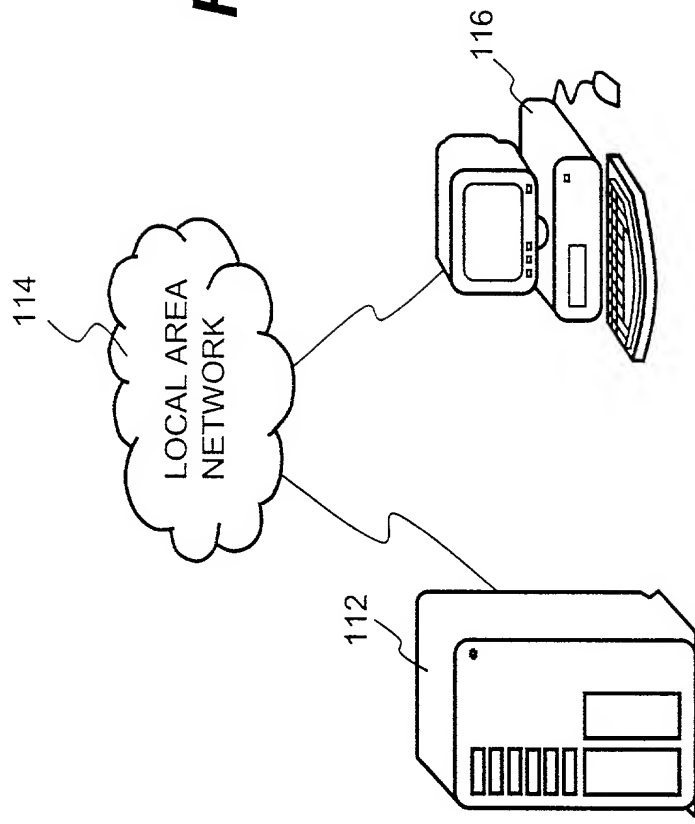


FIG. 1C

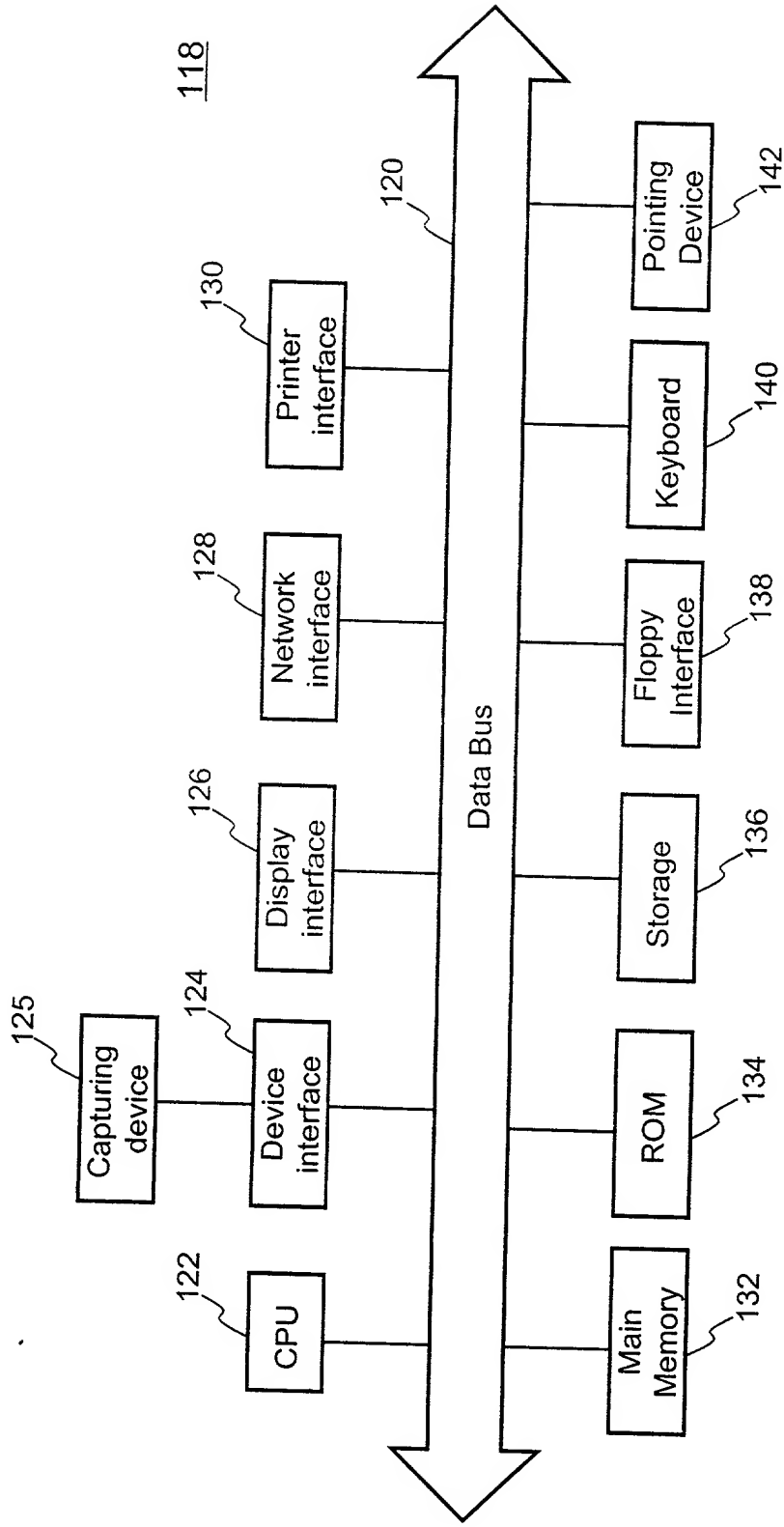


Fig. 1D

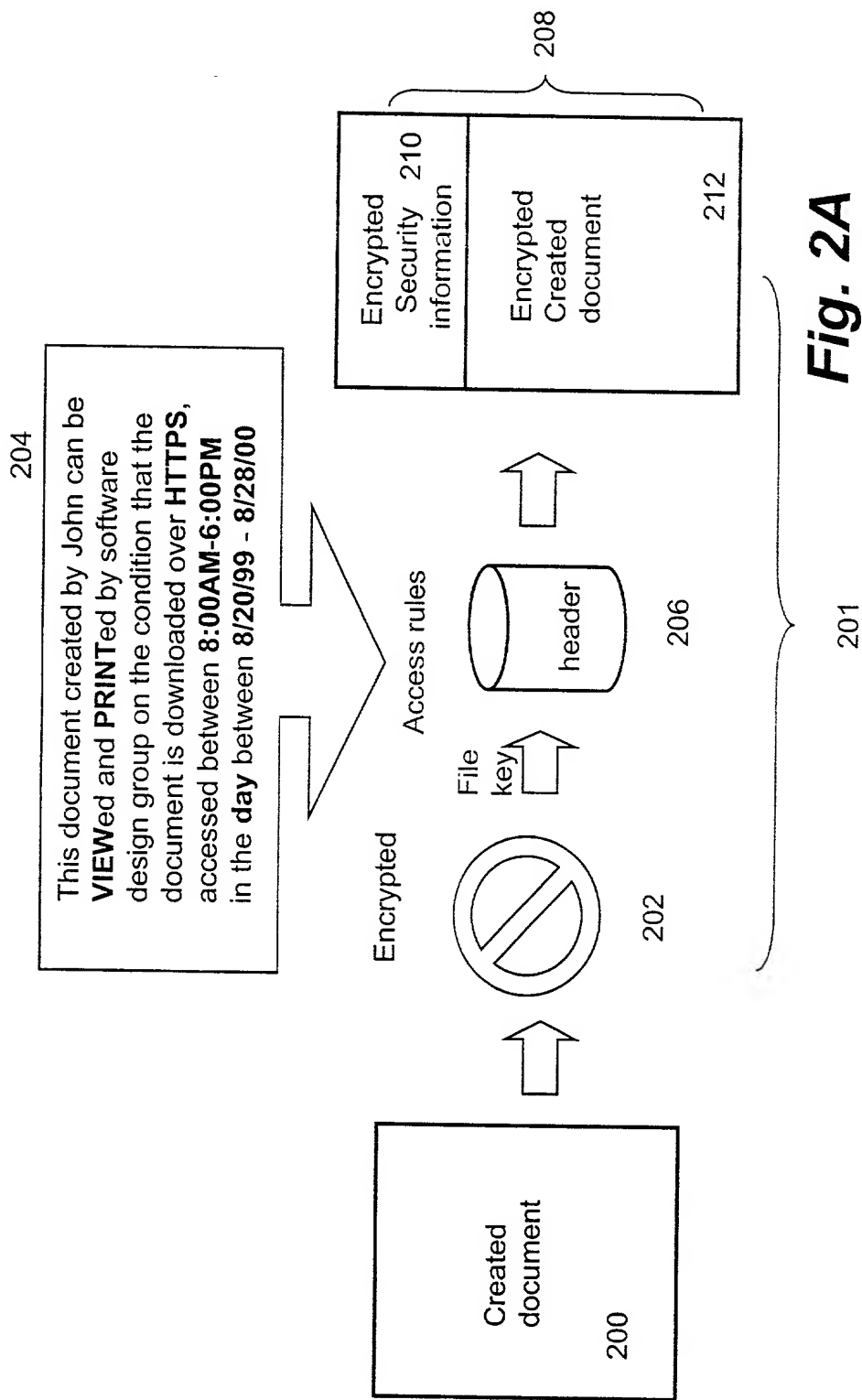


Fig. 2A

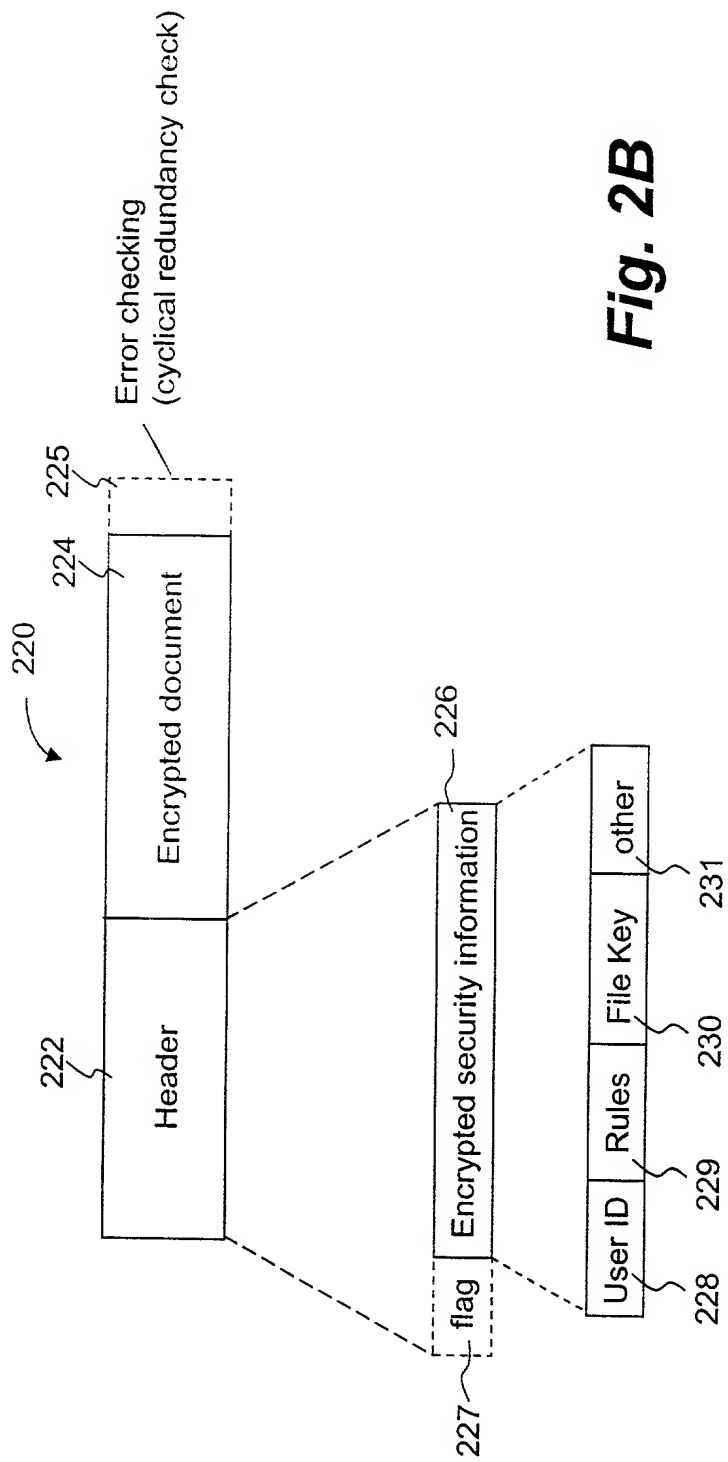


Fig. 2B

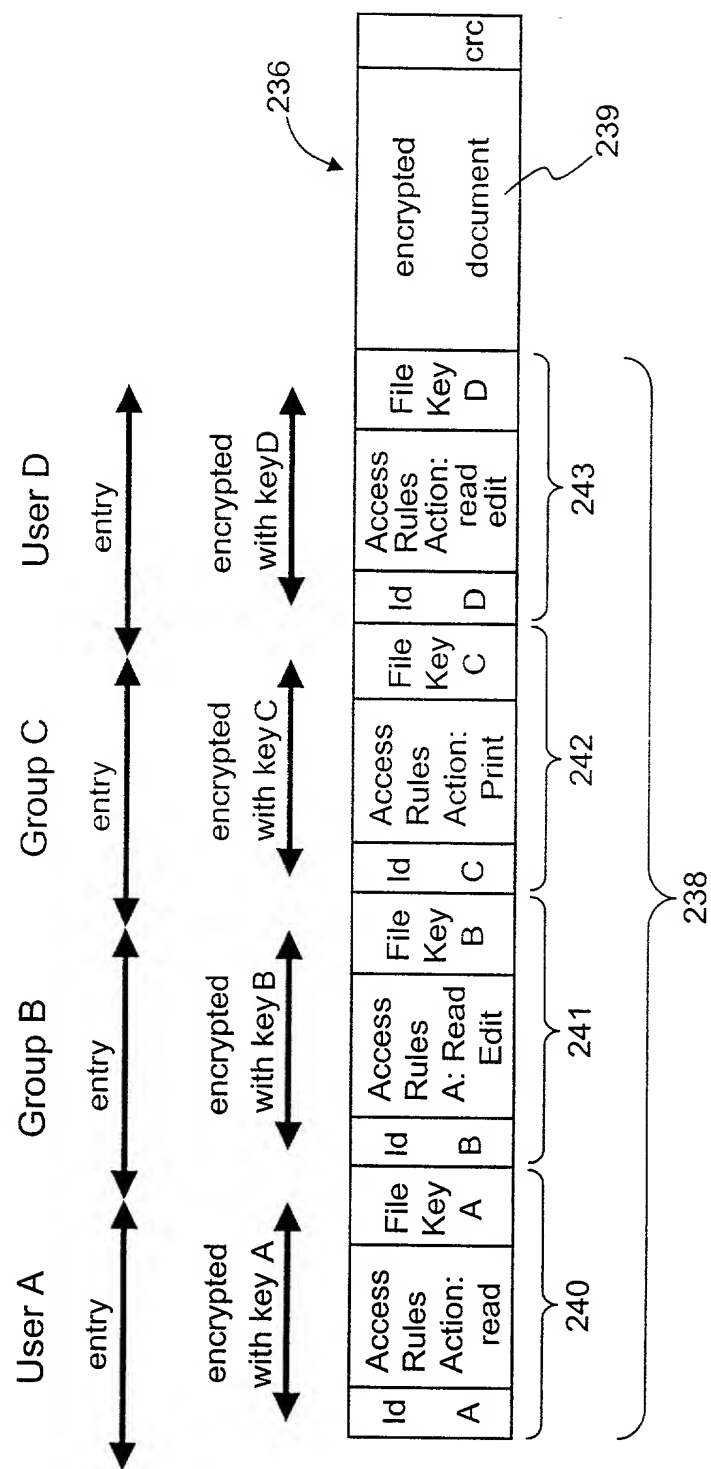


Fig. 2C.1

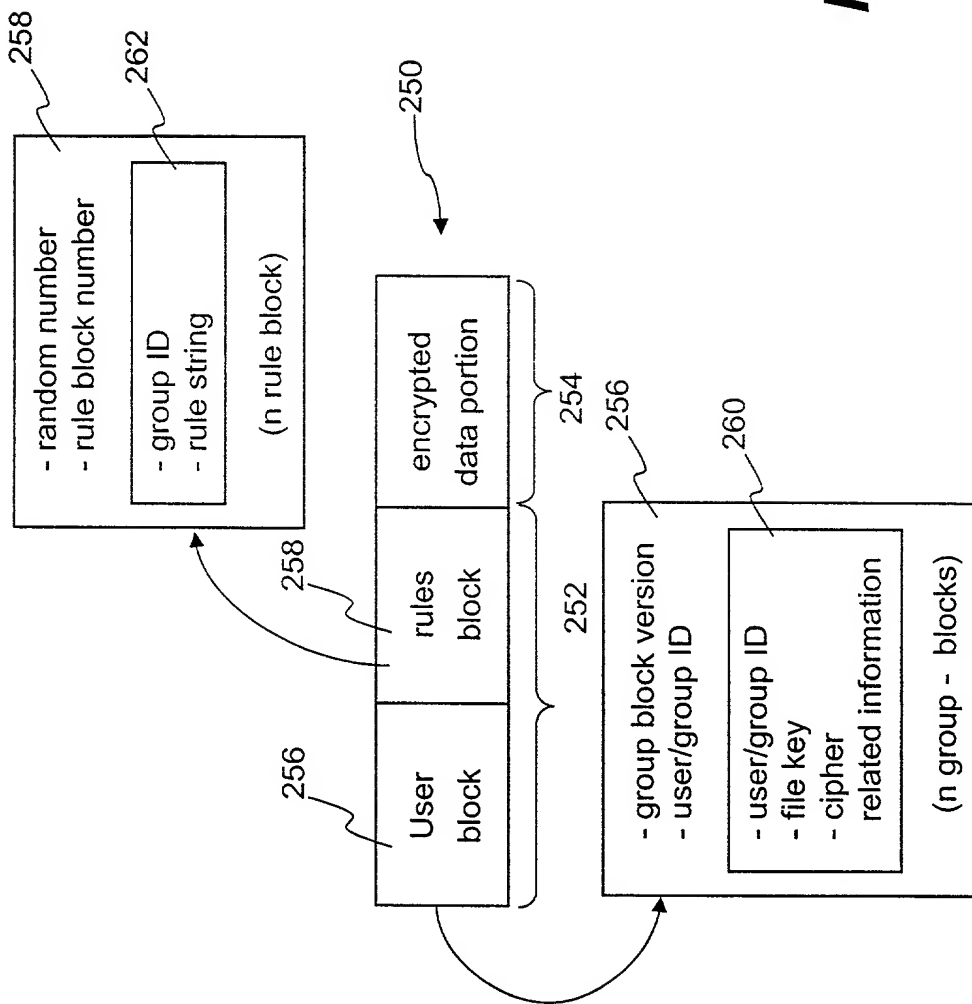


Fig. 2C.2

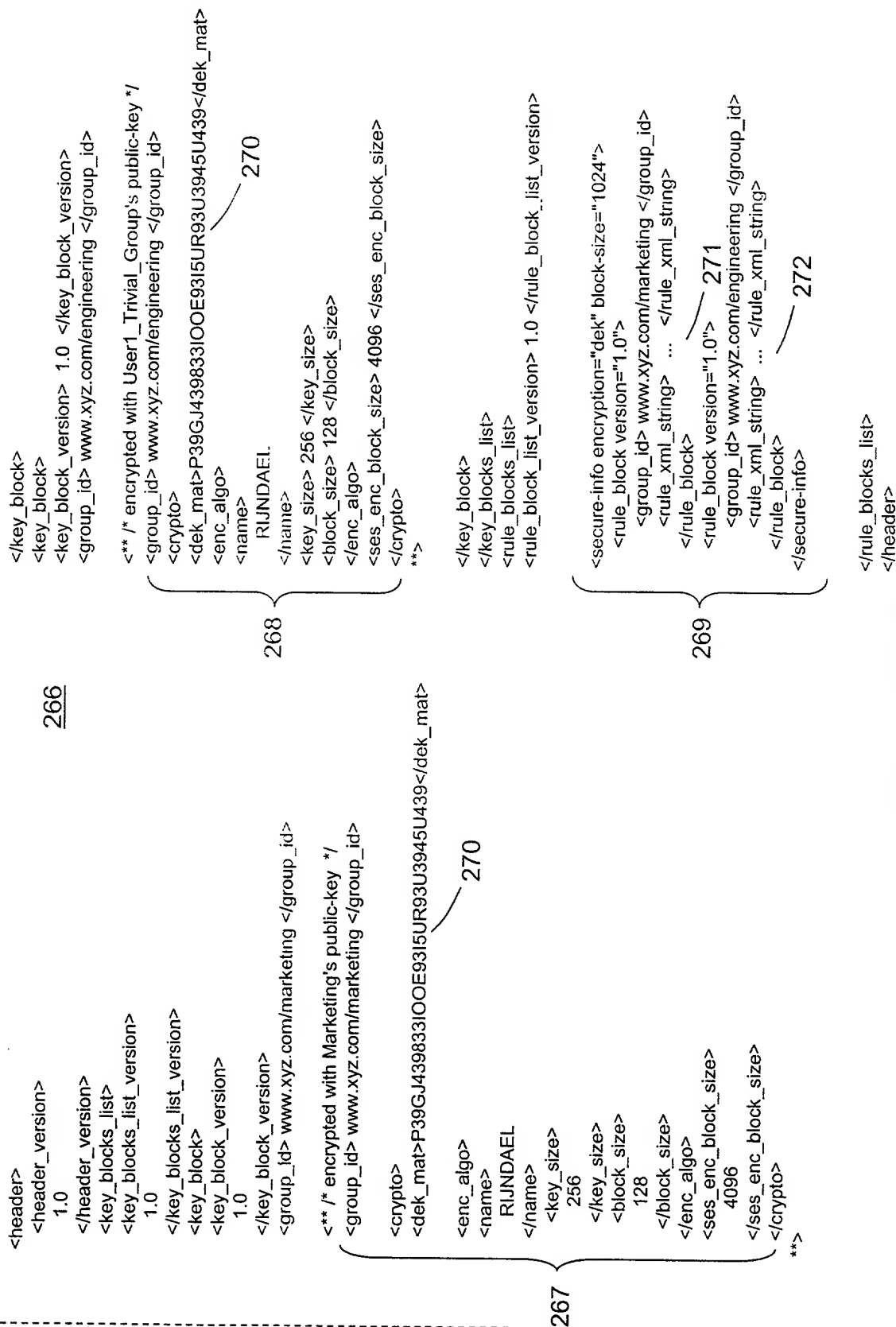


Fig. 2C.3

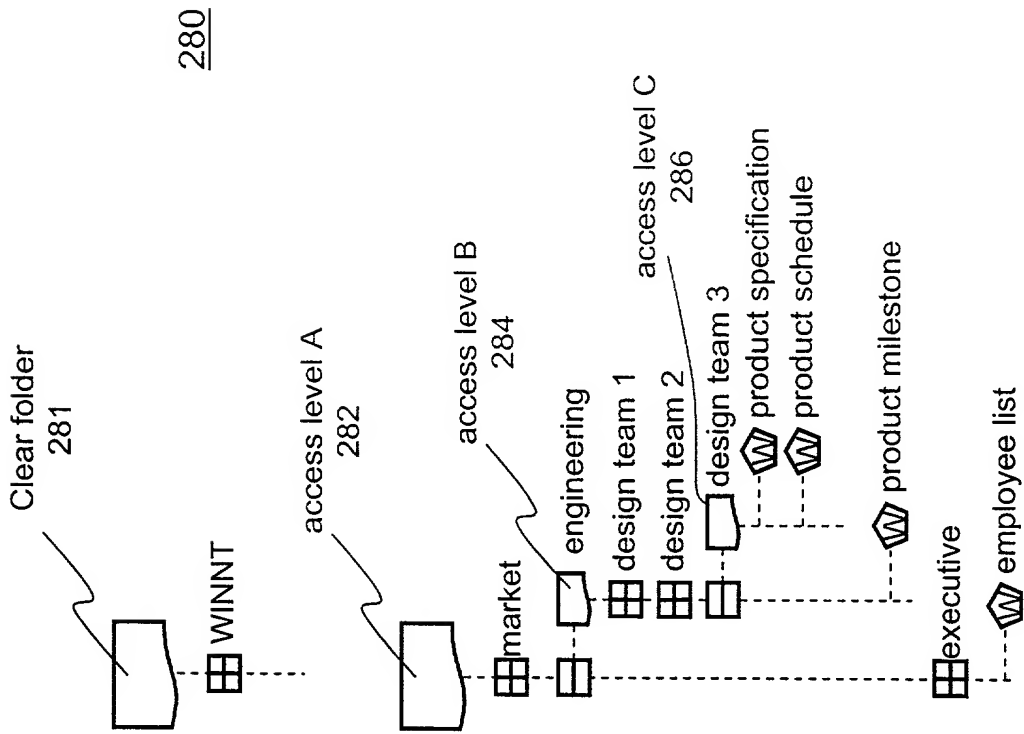


Fig. 2E

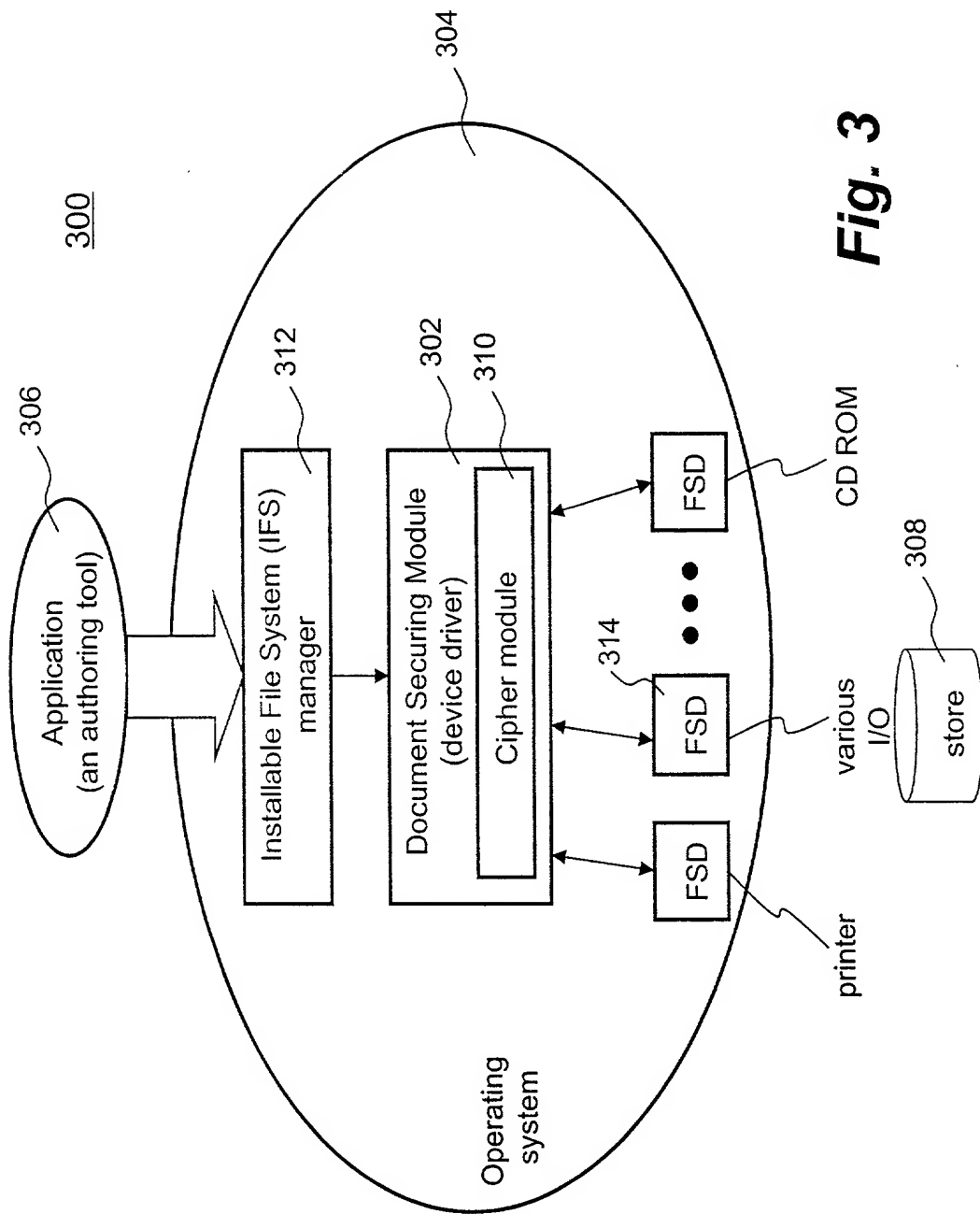


Fig. 3

Process of securing
a document 400

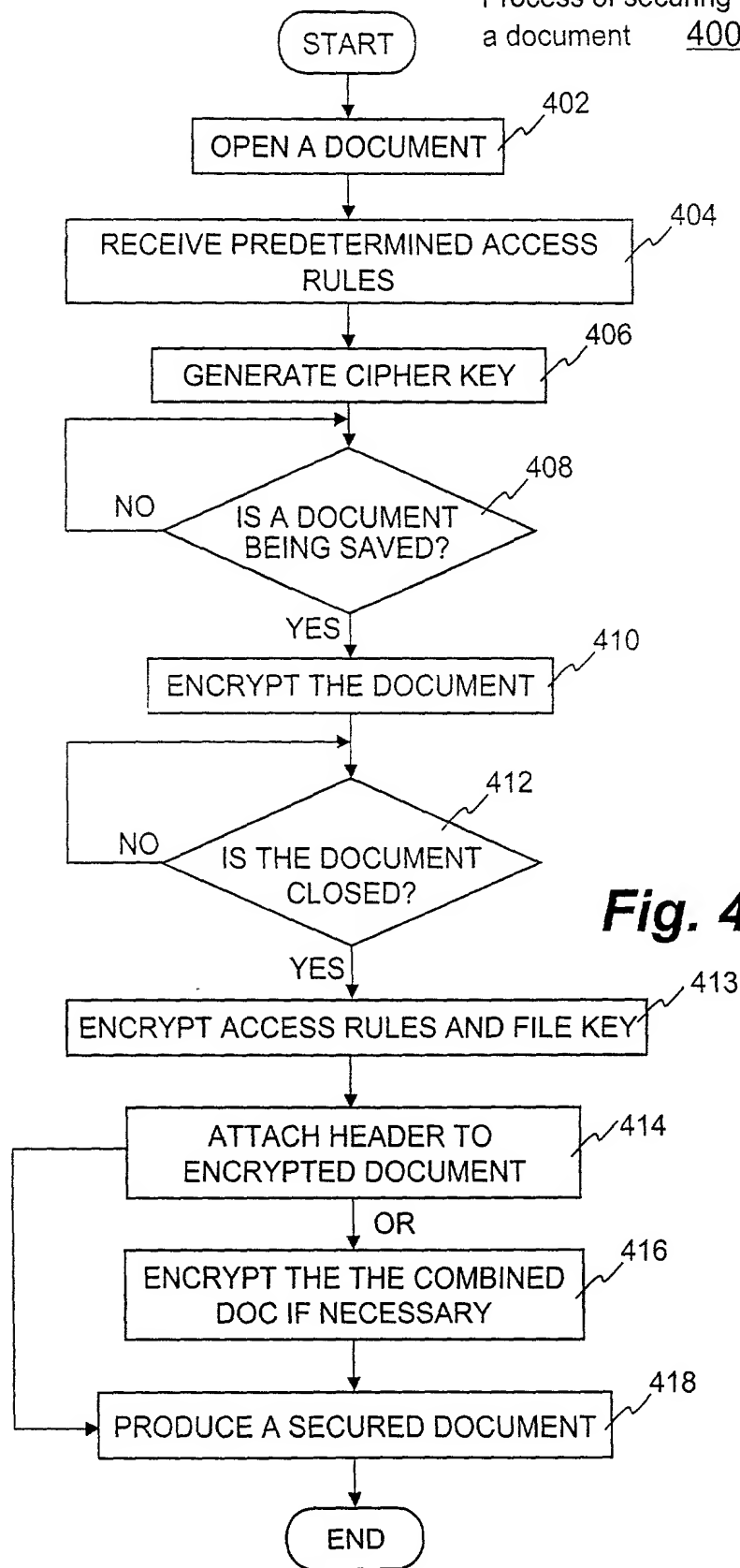


Fig. 4A

Process of receiving
access rules 430

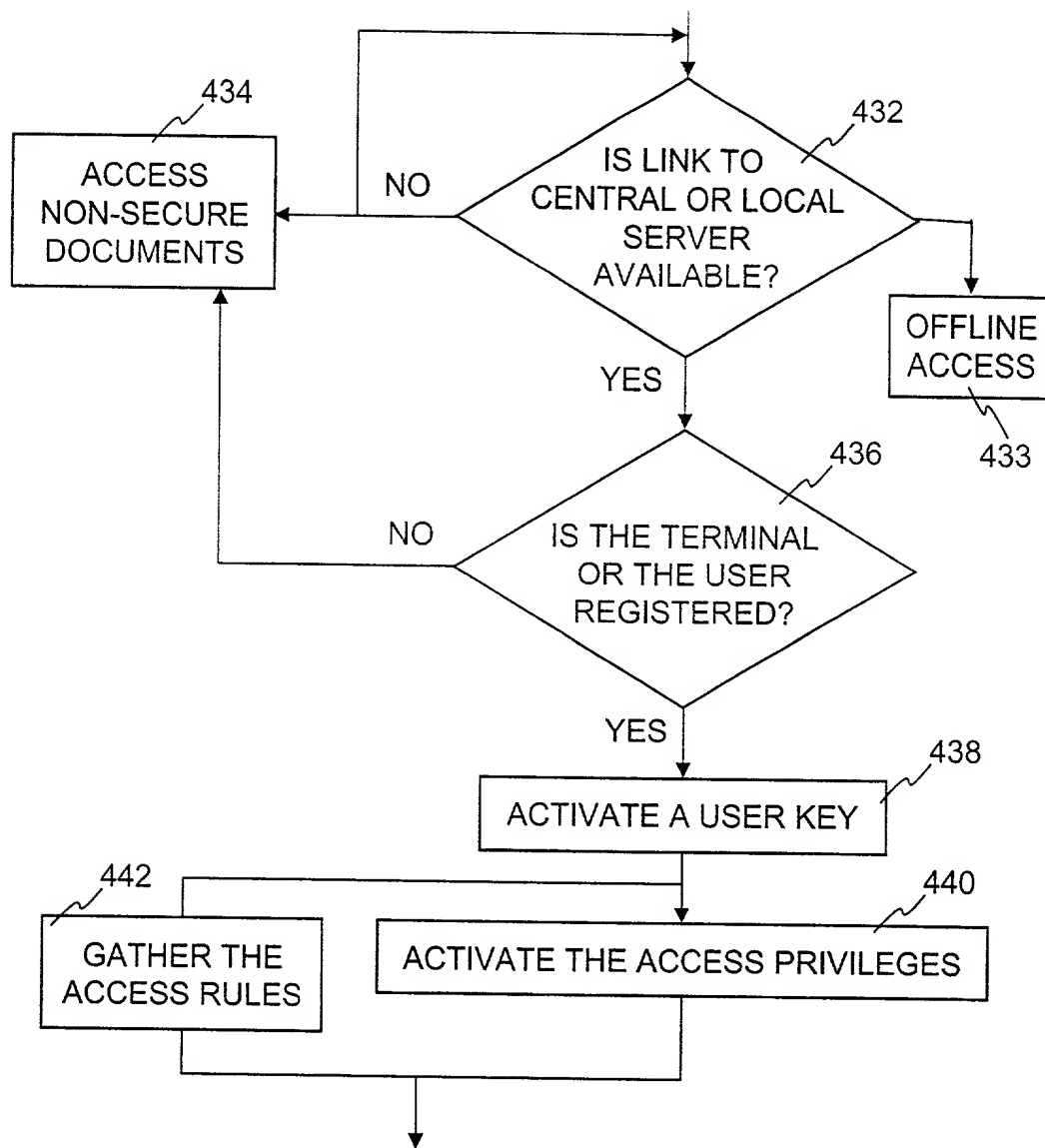
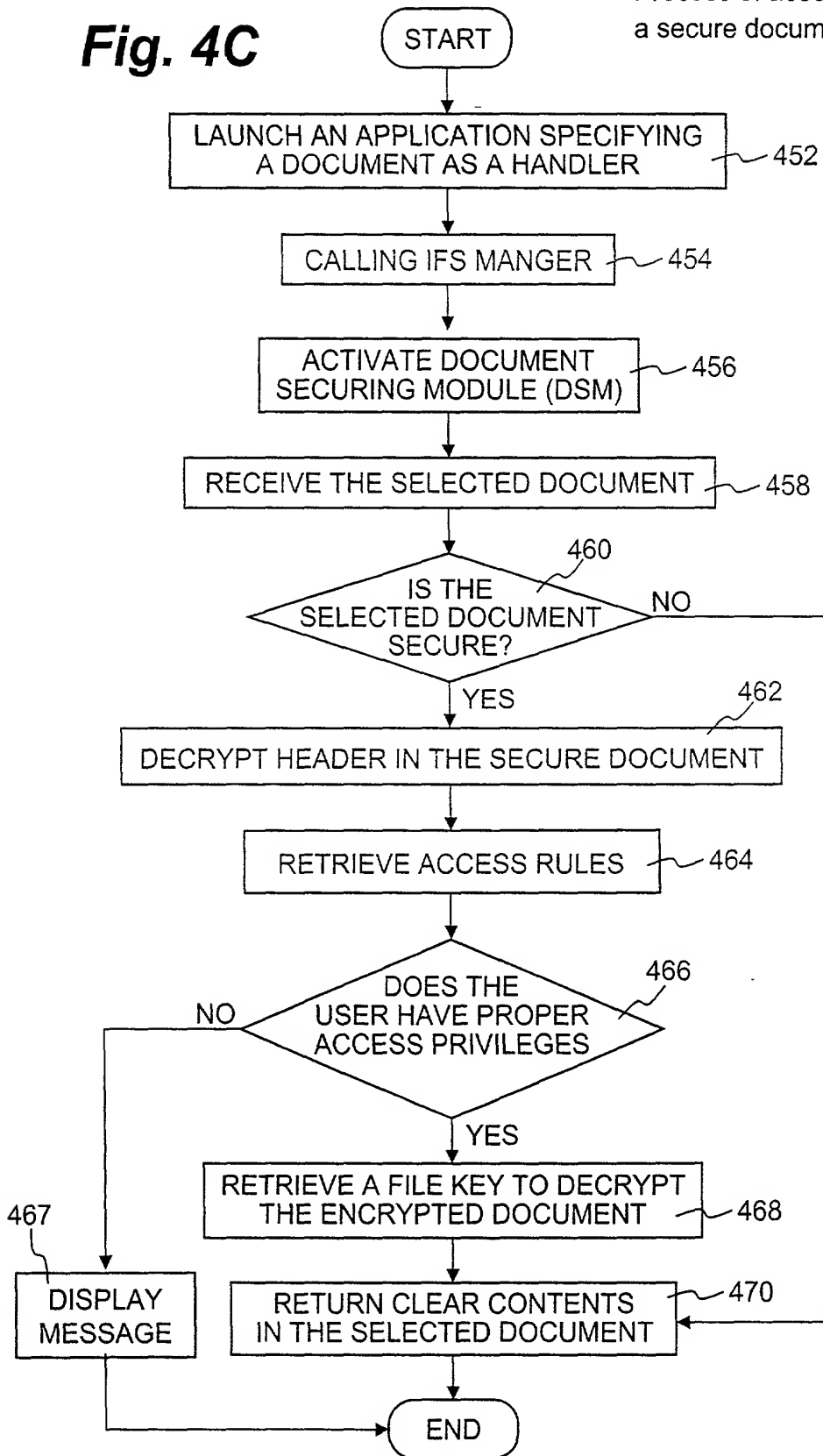


Fig. 4B

Fig. 4C

Process of accessing
a secure document 450



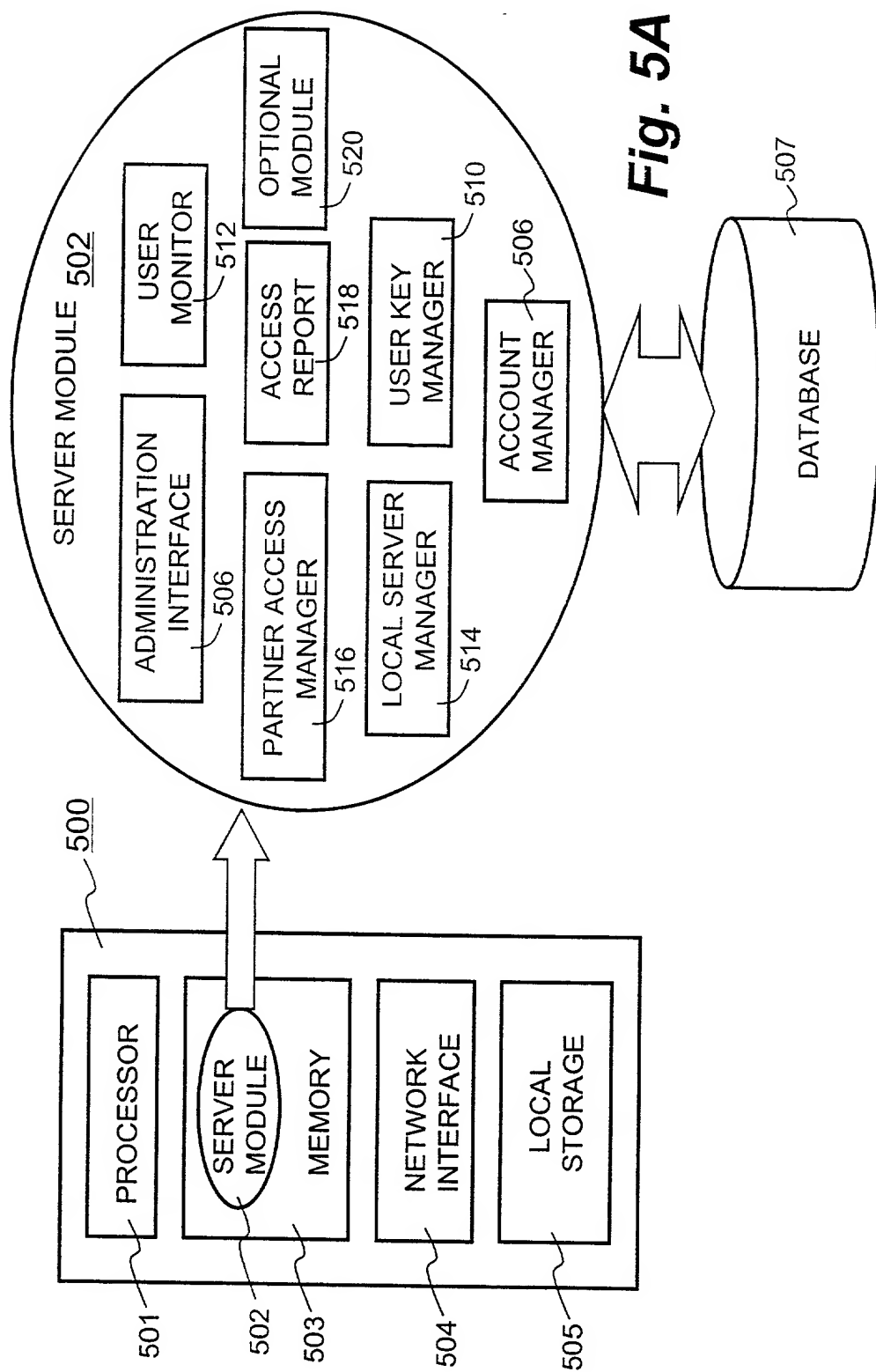


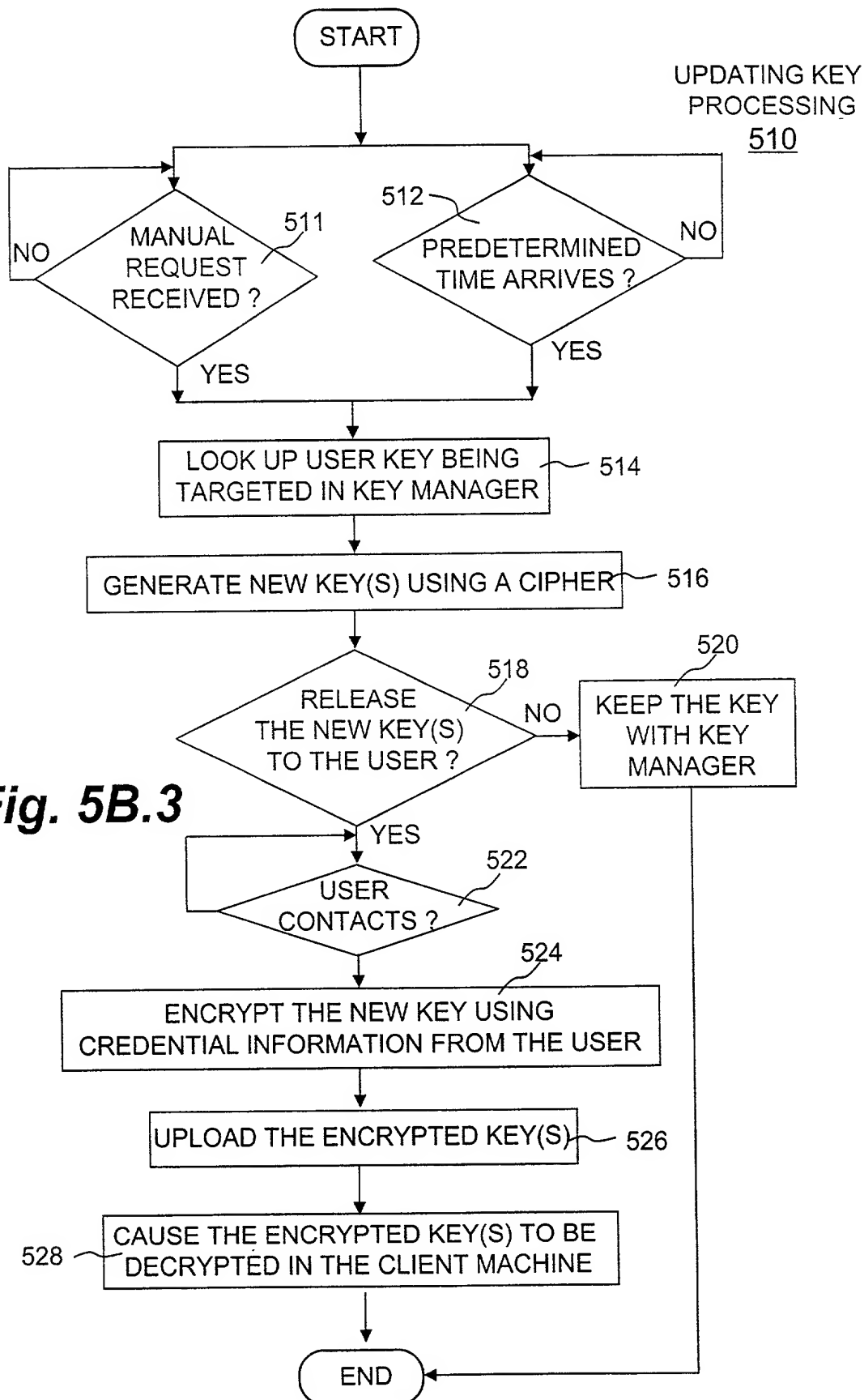
Fig. 5A

User ID	User	Open	Edit	Write	Print	Copy	Download	Others
01243	User A	Y	Y	Y	Y	Y	Y	Y
17364	User B	Y			Y			
18465	G User C	Y	Y	Y			Y	
• • •								

Fig. 5B.1

All user keys	Key/Key pair	Location	others
John's	111101101010101	128.1.100.64, ...	
Mike's, Dell's	101011000111111	64.100.1.128, ...	
Finance group	010101010111111	64.100.1.100, ...	
• • •			

Fig. 5B.2



Server Assisted Process
of Accessing secure
document 530

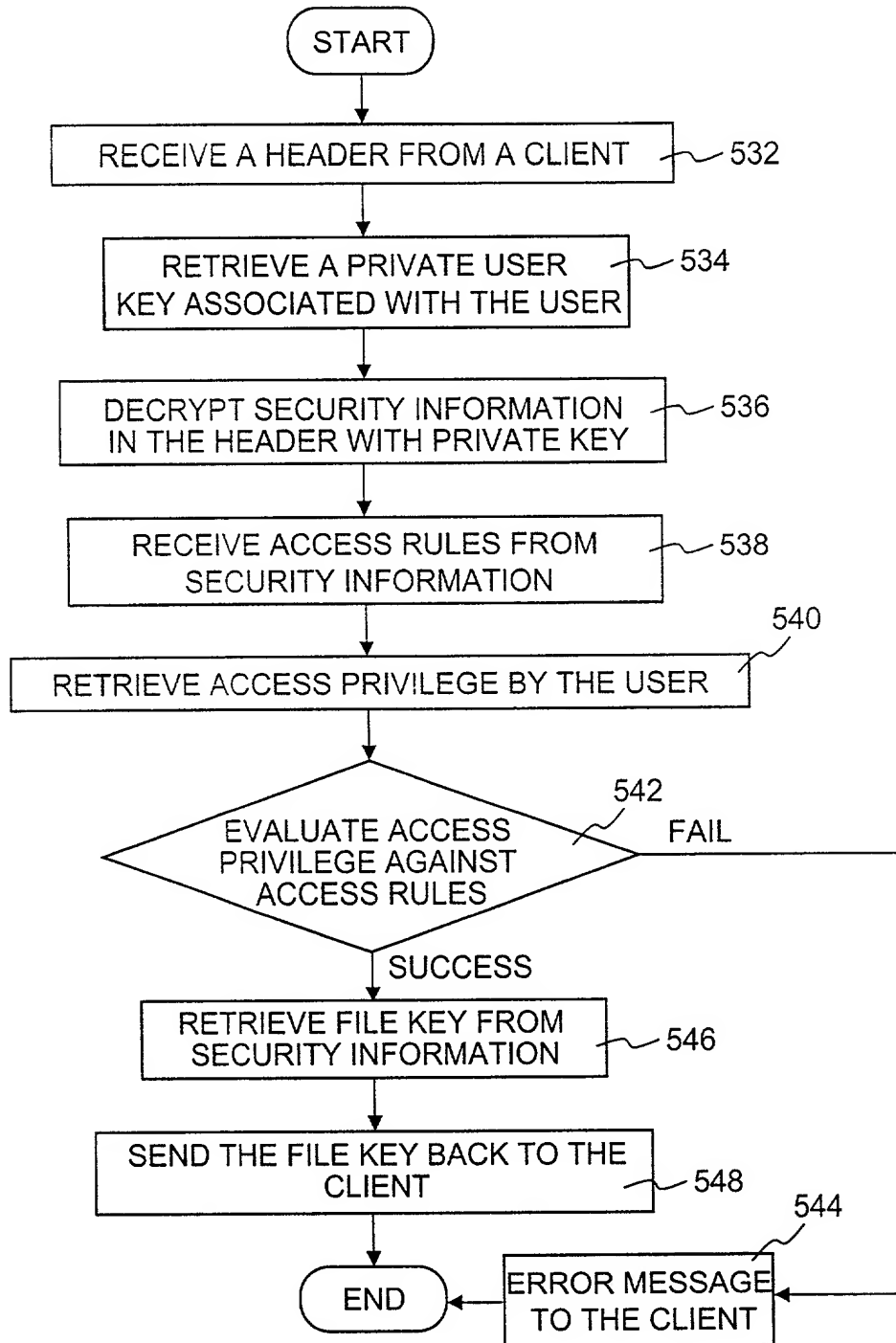


Fig. 5B.4

Server Assisted Process
of securing a document
550

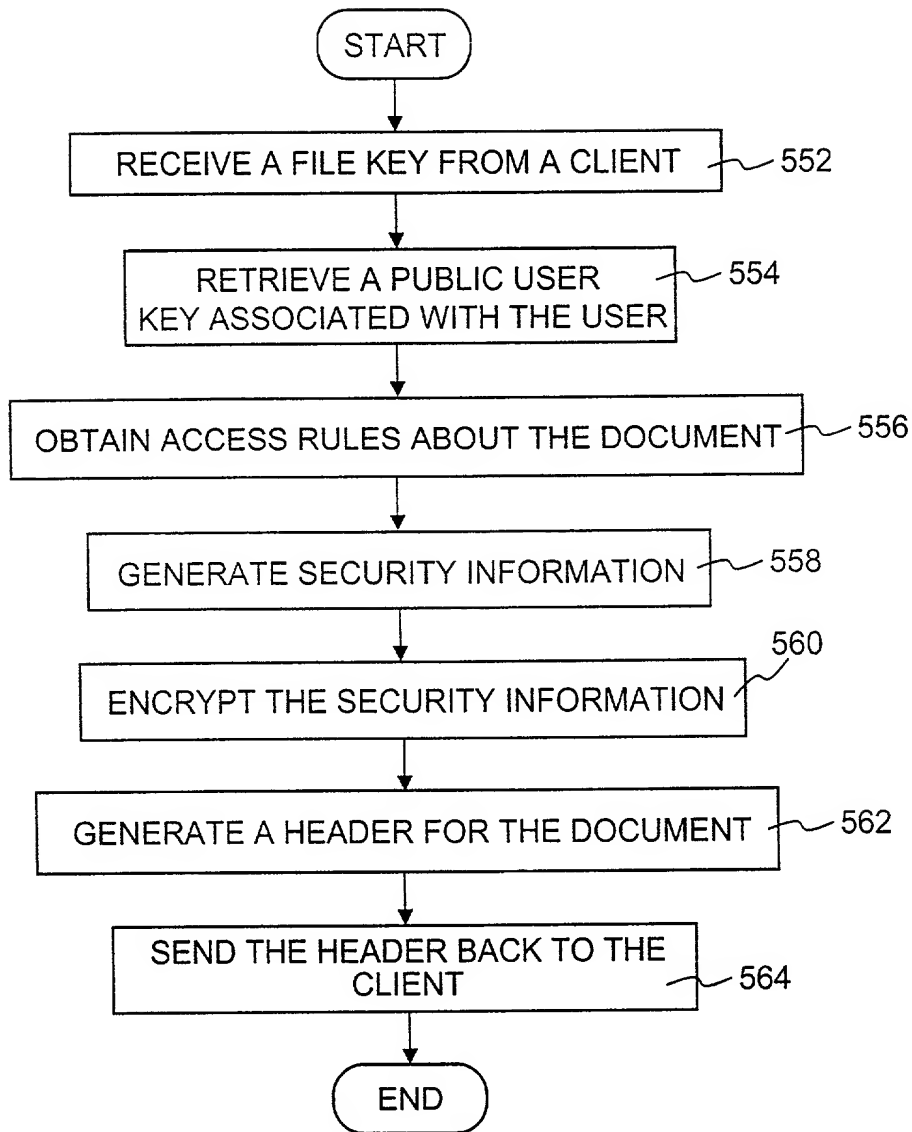


Fig. 5B.5

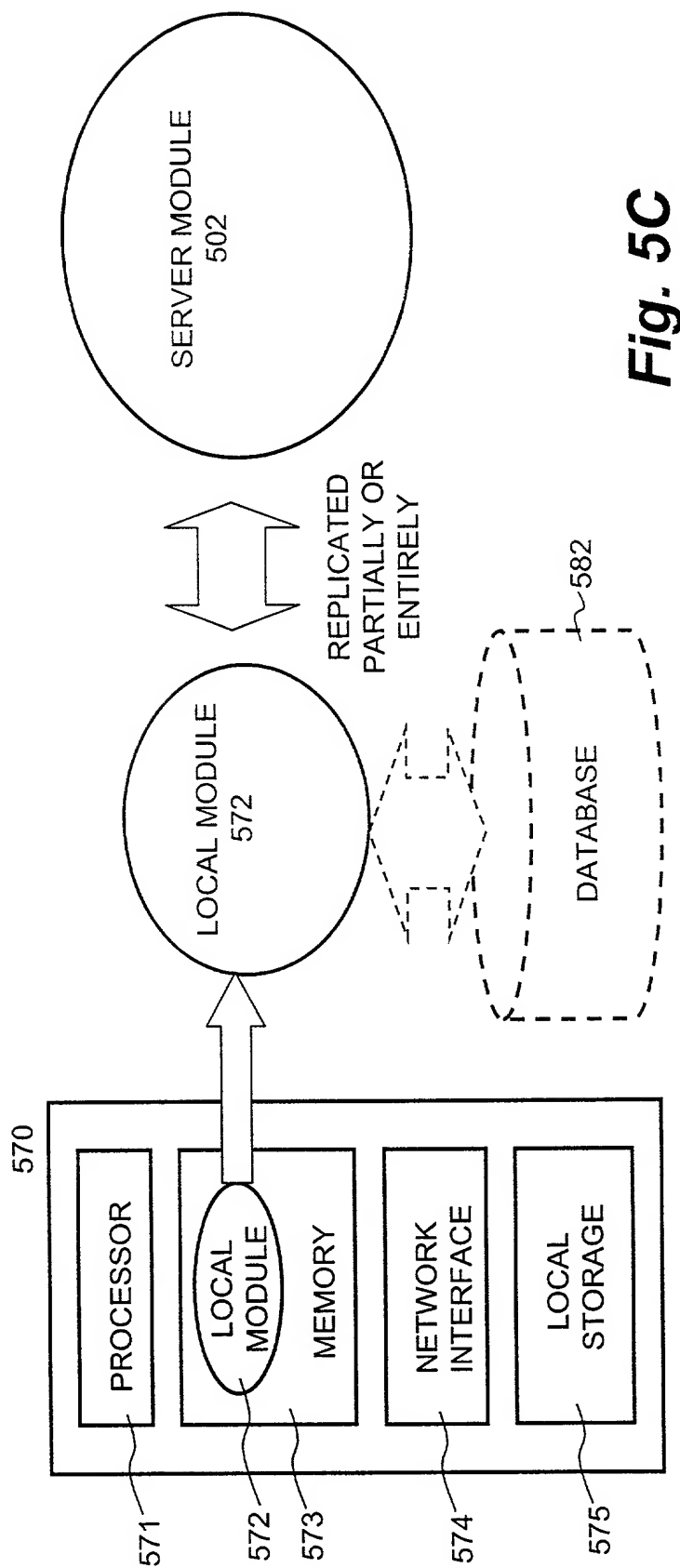


Fig. 5C

USER	PASSWORD	ACCESS PRIVILEGES
John	*****	L=10, T=24, D=ALL, C=ALL 585
Dell	*****	L=1, T=8, D=M-F, C=A 586
Mike	*****	L=5, T=12, D=M-S, C=A & B 587
	• • •	

Fig. 5D

For Local Server C

USER	PASSWORD
John	*****
	• • •

For Local Server B

USER	PASSWORD
John	*****
Mike	*****
	• • •

For Local Server A

USER	PASSWORD
John	*****
Dell	*****
Mike	*****
	• • •

Fig. 5E

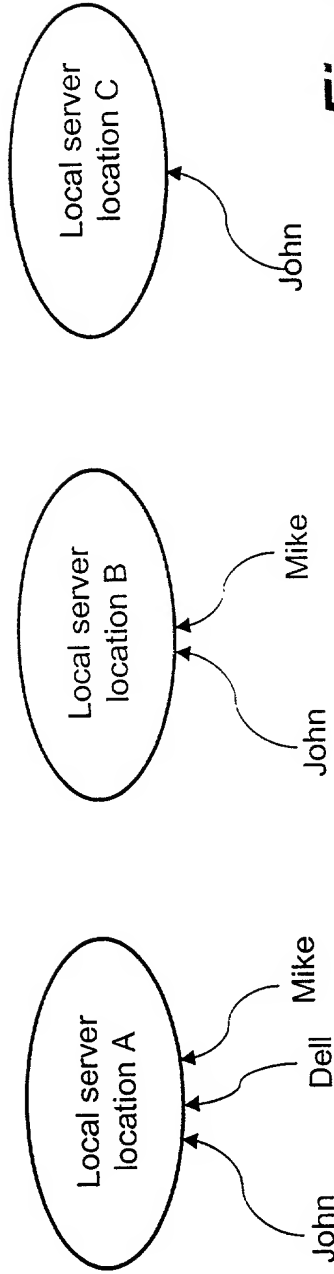


Fig. 5F

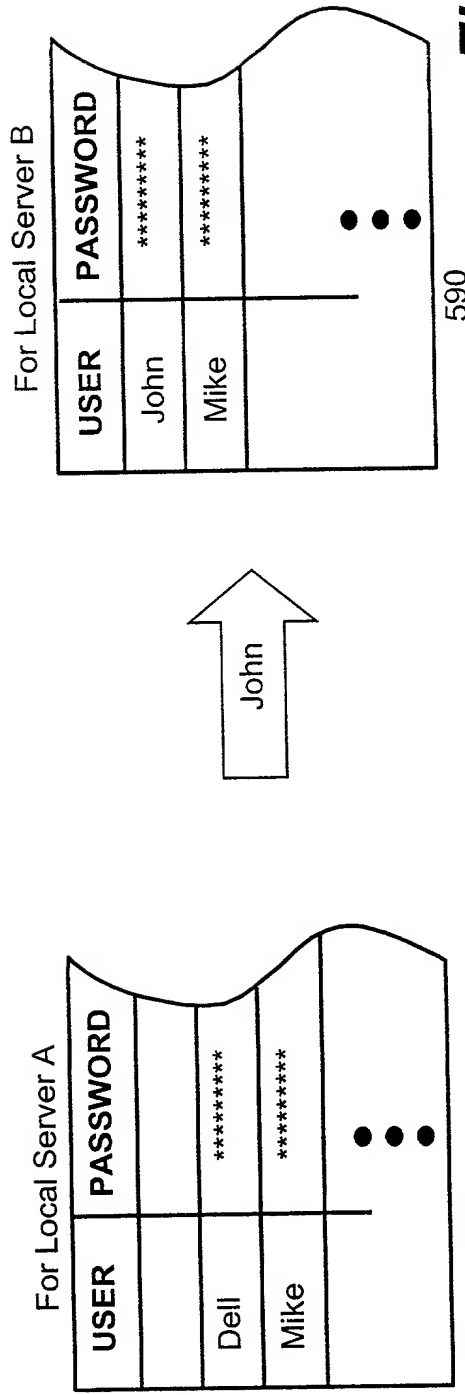
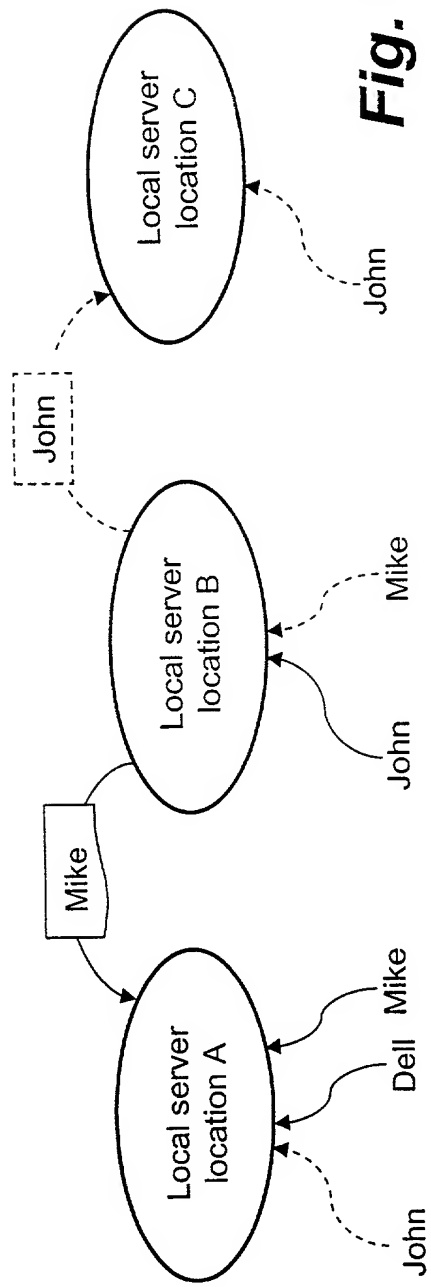
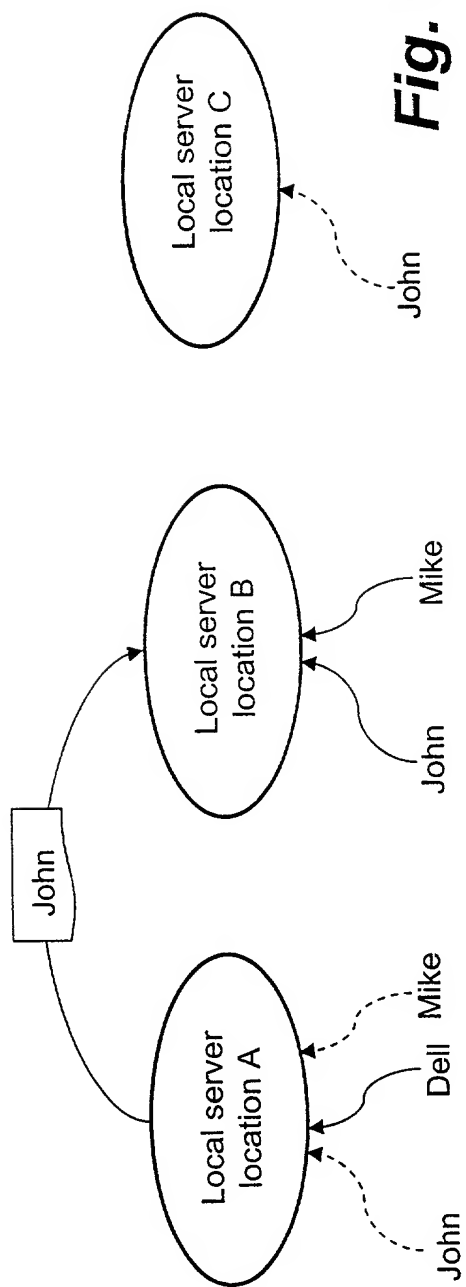


Fig. 5G



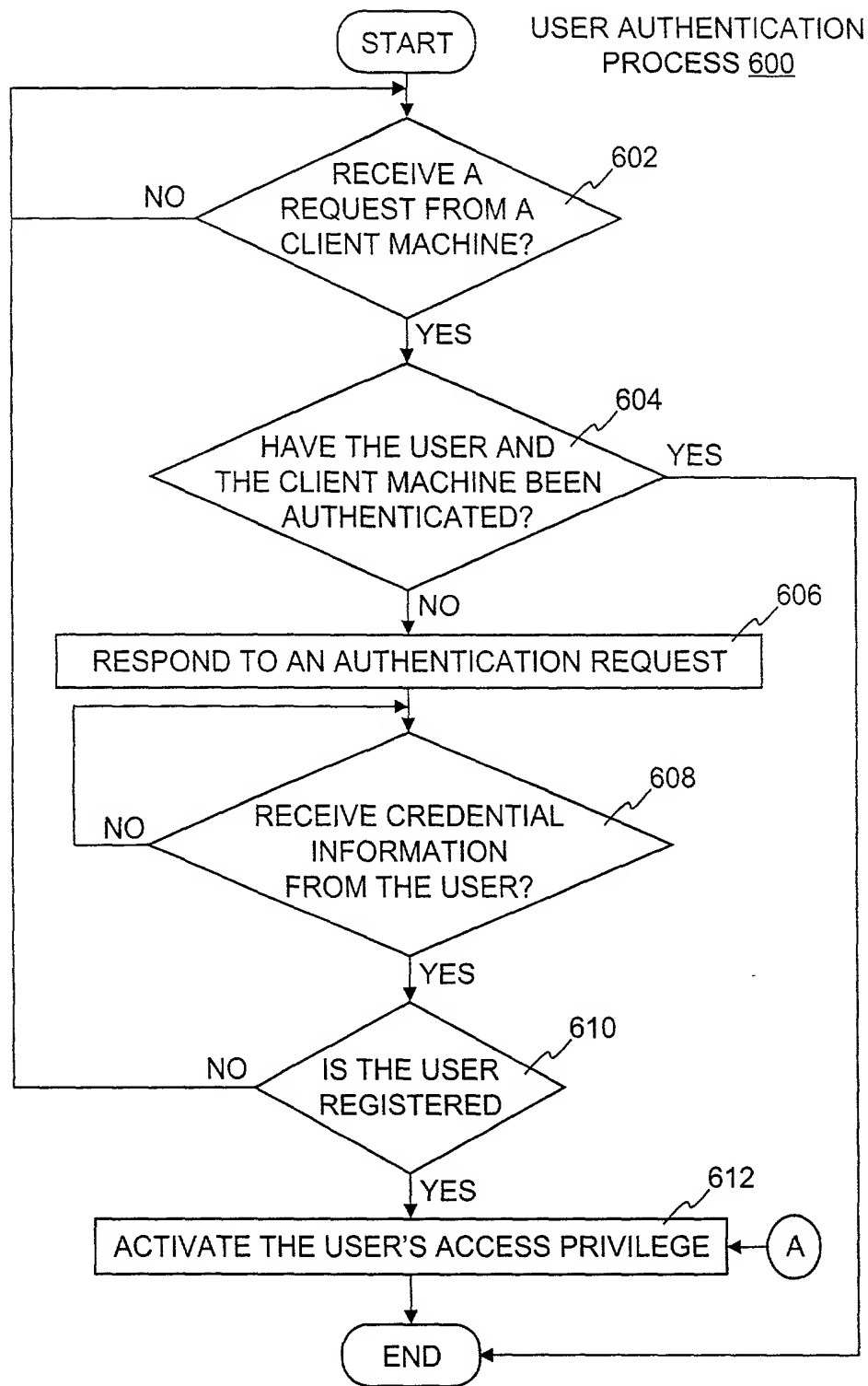


Fig. 6A

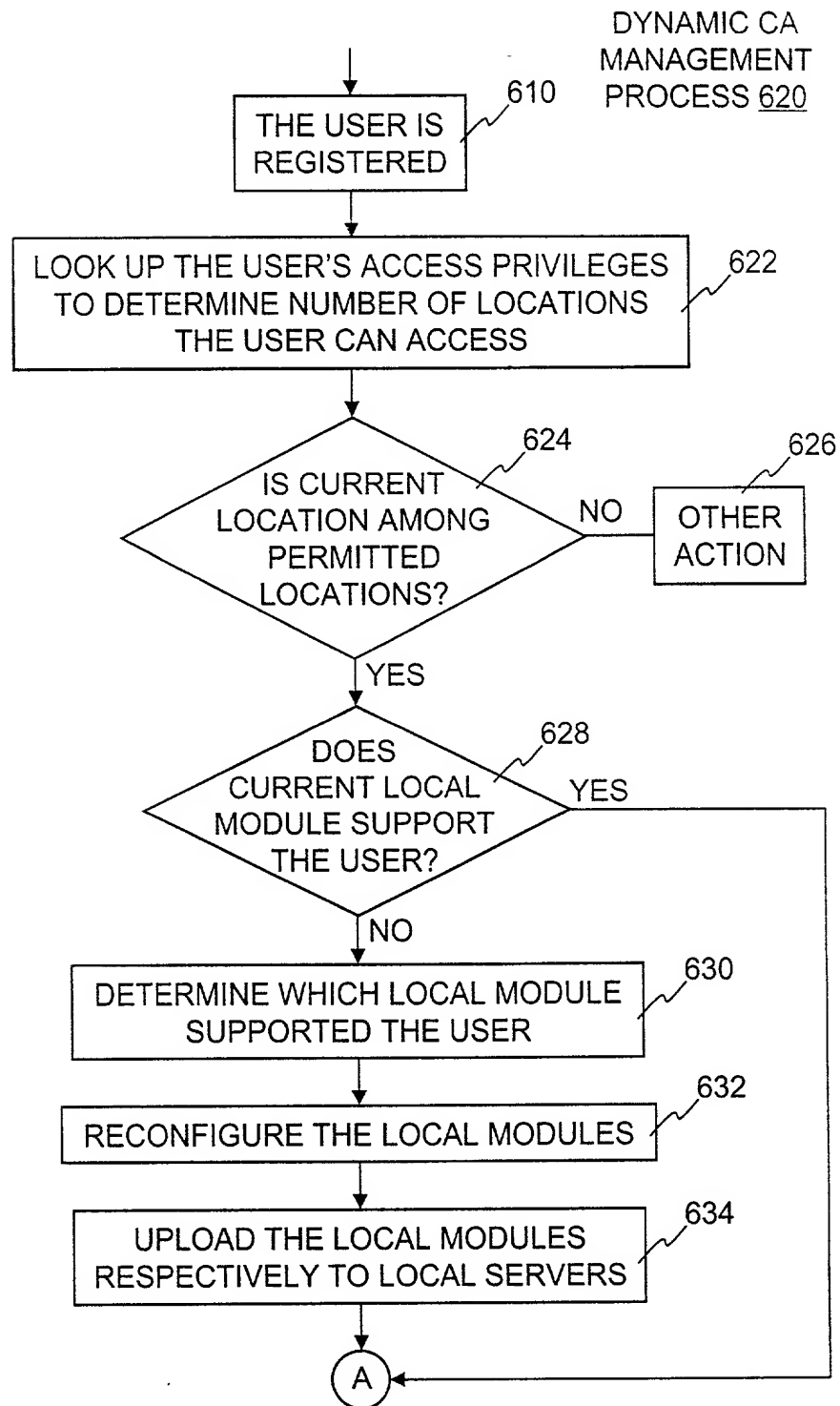


Fig. 6B

PROCESS OF
RECONFIGURING
LOCAL MODULE
640

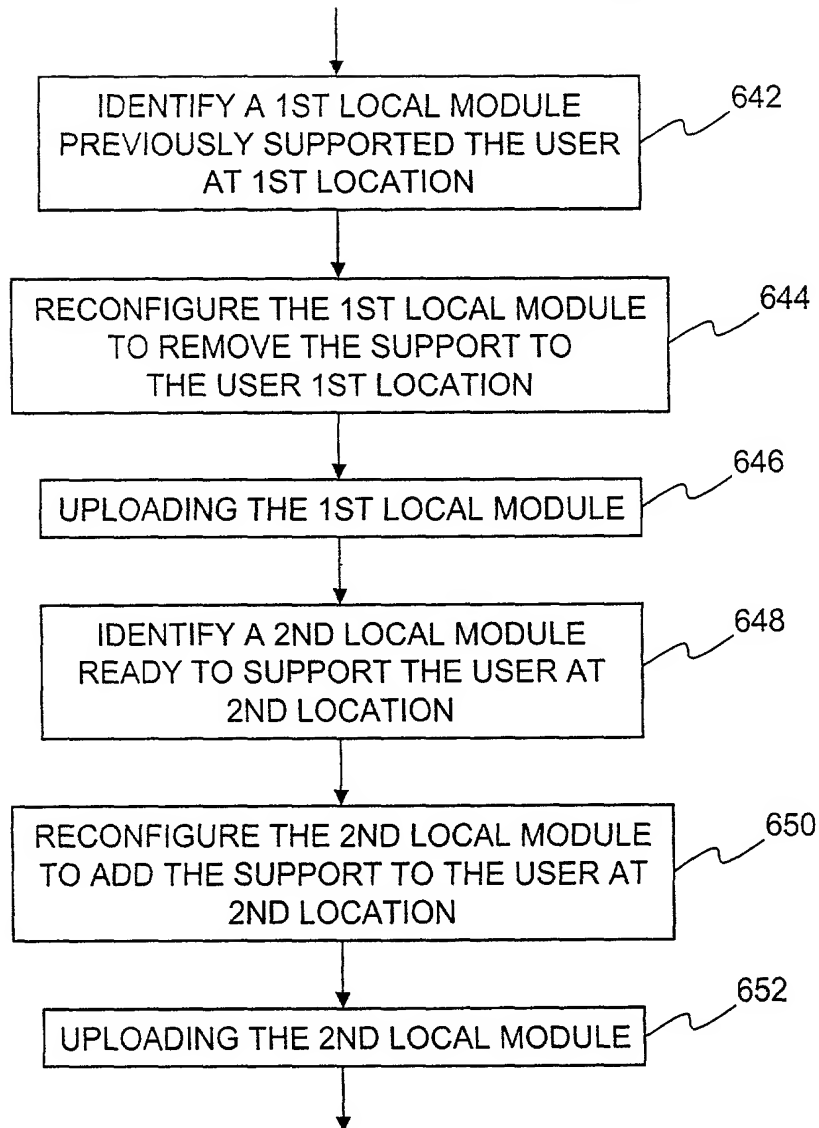


Fig. 6C

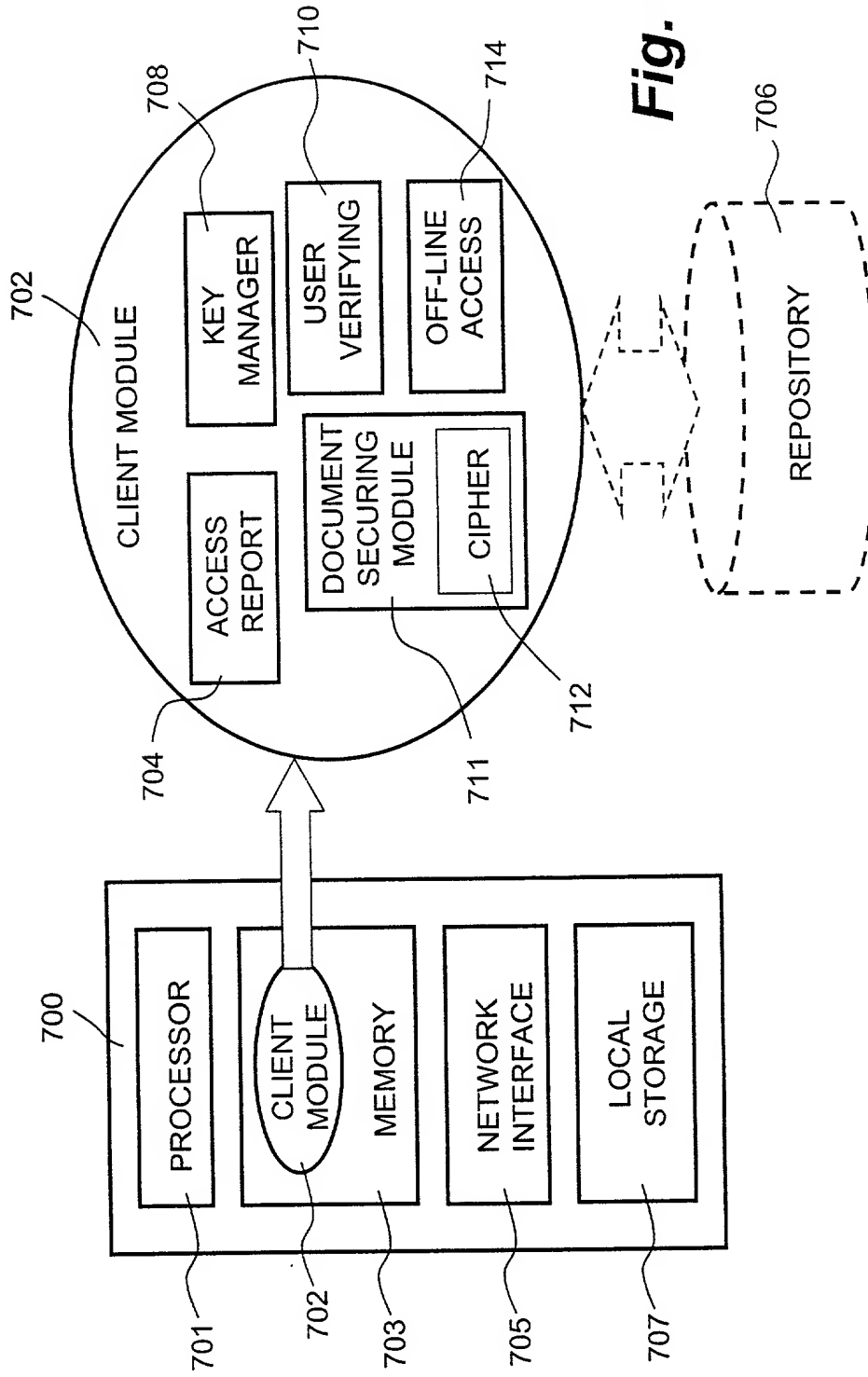


Fig. 7A

720

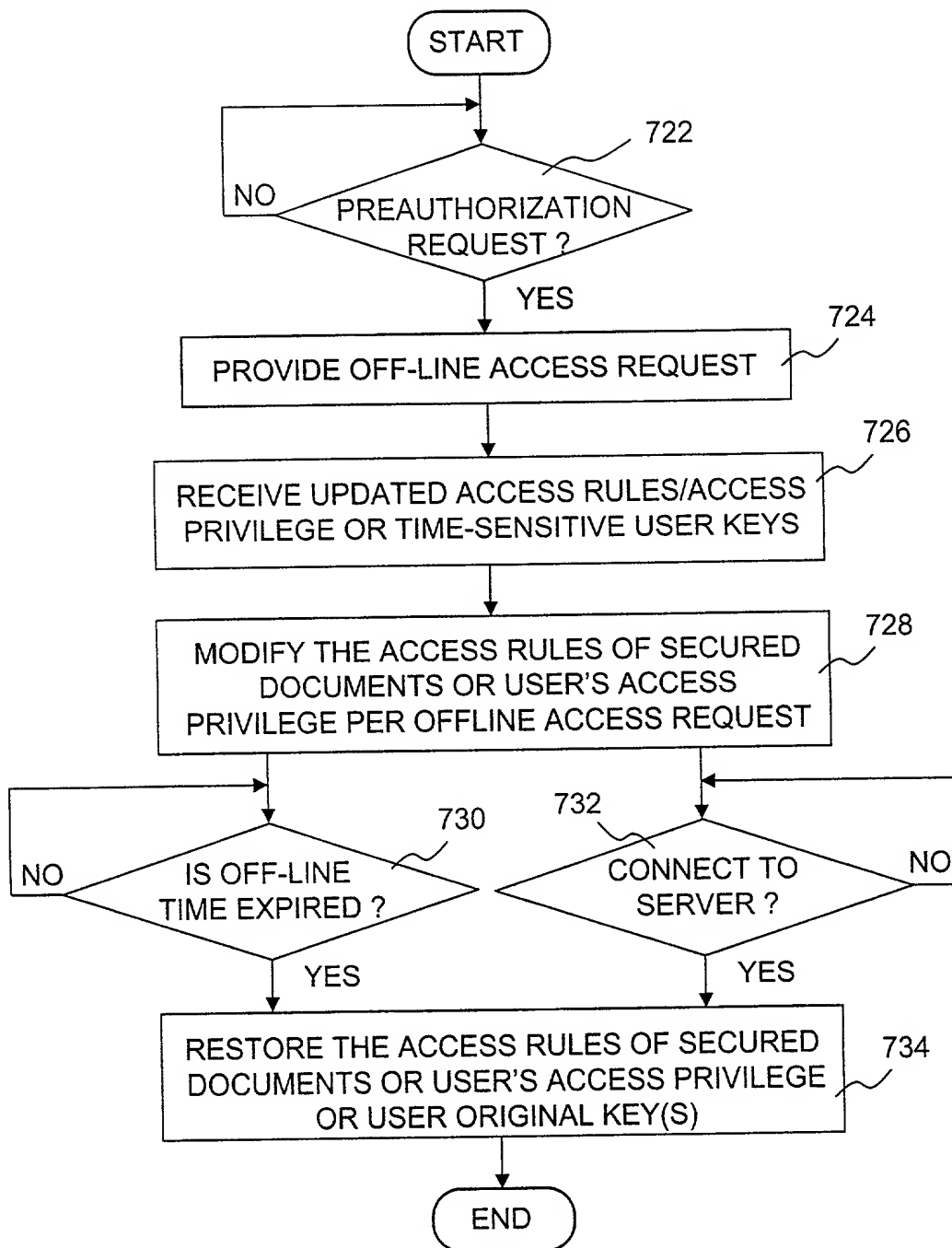


Fig. 7B

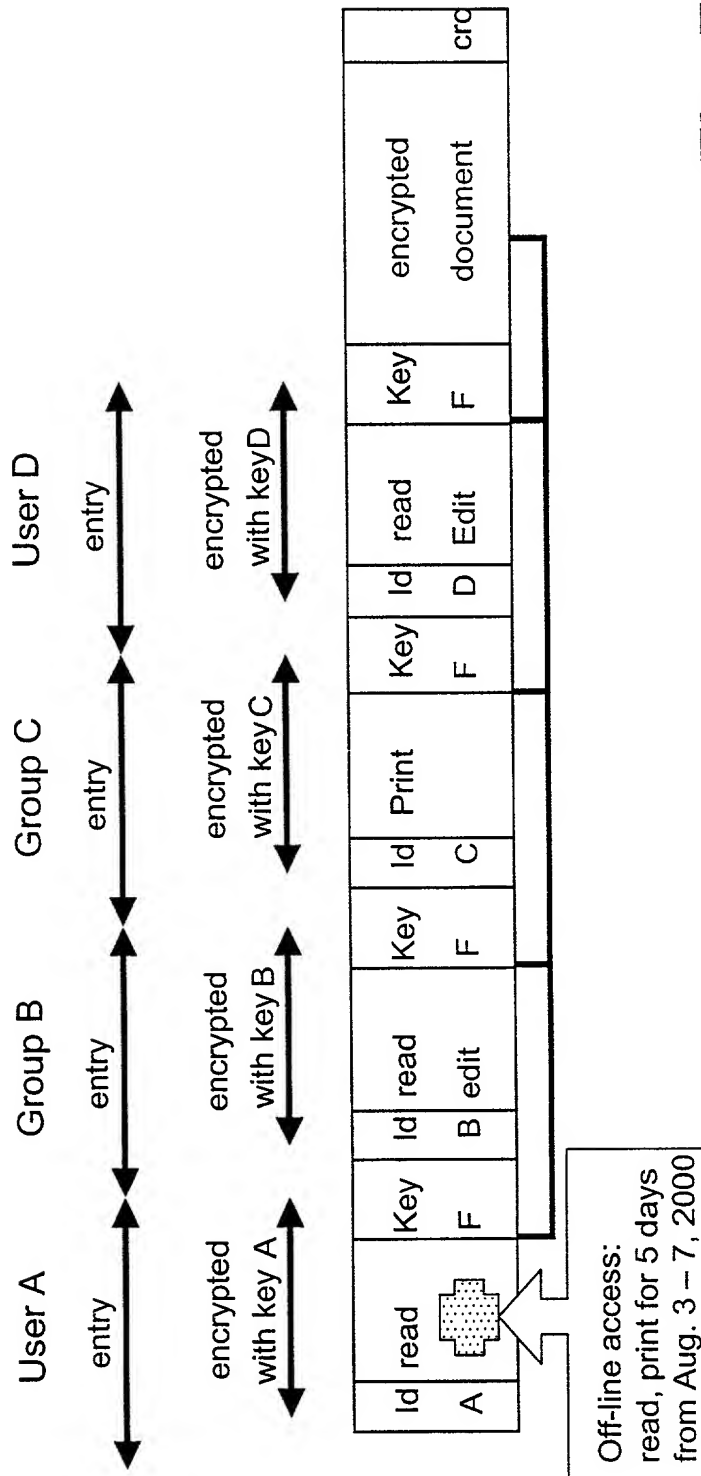


Fig. 7C